Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Saturday 17 Jul 2021 until 23:59 on Sunday 18 Jul 2021

Forecast Issued on Friday 16 Jul 2021 at 14:10 by Met Office Aberdeen

Confidence: High

Headline for Saturday 17 Jul 2021: Dry with long spells of sunshine and just patchy cloud. Quite windy on the tops.

Mountain weather hazards on Saturday 17 Jul 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny intervals	Sunny	Sunny intervals
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Saturday 17 Jul 2021

Weather: Remaining dry with well broken cloud and some long spells of sunshine.

Chance of cloud free mountain/hill tops above 800m: More than 95%

Visibility: Very good.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 17 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	25/30 W	30/36 SW	33/40 SW	22/31 W	26/36 W	27/37 W	25/33 W	25/33 W	25/34 W
900	14/19 W	18/24 SW	19/27 SW	19/27 W	24/34 W	24/34 W	20/28 W	17/25 W	17/25 W
600	11/18 W	12/23 SW	14/24 W	14/24 W	19/31 W	19/33 W	17/28 W	17/29 W	16/28 W
300	6/15 W	6/15 W	8/18 W	13/26 W	14/27 W	16/31 W	15/29 W	10/22 W	9/20 W
Glen	4/12 W	4/10 SW	5/13 SW	14/26 W	14/26 W	14/26 W	13/23 W	11/22 W	8/17 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	12/8	12/7	11/6	11/8	12/8	11/6	10/5	8/4	9/4
900	13/10	13/10	12/9	13/10	14/10	13/9	12/8	10/7	10/7
600	14/13	15/12	15/12	16/14	17/13	16/13	15/12	12/10	12/9
300	15/14	14/13	15/14	19/16	21/18	20/16	18/15	15/13	13/12
Glen	15/15	14/14	16/16	20/17	22/19	22/19	20/17	16/14	14/13
Freezing Level*	2900m	3000m	3200m	3200m	3100m	2900m	2900m	2800m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
High UV levels, temperatures at lower levels, and prolonged sunshine mean that protection against sunburn and dehydration will be necessary.

Forecast for Sunday 18 Jul 2021
Weather: Generally dry and bright with good spells of sunshine. The Aberdeenshire Hills may cloud over later in the afternoon but more especially in the evening with some hill fog and drizzle developing towards dusk and possibly extending to the Angus Hills the Ochils and eastern Perthshire towards midnight.

Maximum wind: Northwest 20 gusts 30mph becomiong northerly 10mph in the evening.

Chance of cloud free mountain/hill tops above 800m: 95% for most of the day falling to 30% in the northeast in the evening and southeast towards midnight.

Visibility: Generally very good, but poor in the cloud that filters in from the northeast later with bases 450-600m.

Temperature: **Glens:** Plus 13 rising to Plus 24 Celsius in the afternoon.
At 800m: Plus 13 rising to Plus 16 Celsius, dipping again in evening.
Freezing level: Above the summits.

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